

04/30/01

## NONPROVISIONAL PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney Docket No.: 109420

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J1000 U.S. PTO  
09/843808

04/30/01

## BOX PATENT APPLICATION

Customer Number: 25944

NONPROVISIONAL APPLICATION TRANSMITTAL  
RULE §1.53(b)Director of the U.S. Patent and Trademark Office  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title): A ROTARY ELECTRIC MACHINE HAVING A FLUX-CONCENTRATING ROTOR AND  
A STATOR WITH WINDINGS ON TEETH

By (Inventors): Eric COUPART; Pascal GAUTHIER; Jacques SAINT-MICHEL; Christophe GILLES; Andre  
EYDELIE; Laudent JADEAU; Philippe AUGIER; Jean-Marie GUILLOT

Formal drawings (Figs. 1-21; 10 sheets) are attached.  
 Use Figure for front page of Publication.

A Declaration and Power of Attorney is filed herewith.

This patent application is assigned to Moteurs Leroy-Somer.  
 The executed Assignment is filed herewith.

An Information Disclosure Statement is filed herewith.

Entitlement to small entity status is hereby asserted.

A Preliminary Amendment is filed herewith.

Please amend the specification by inserting before the first line the sentence --This nonprovisional application claims the benefit of U.S. Provisional Application No. \_\_\_\_\_, filed \_\_\_\_\_.

Priority of foreign applications No. 00 05639 filed May 3, 2000 in France, No. 01 0 2263 filed February 20, 2001 in France and No. 01400981.5 filed April 17, 2001 in Europe is claimed (35 U.S.C. §119).  
 A certified copy of foreign application No. 00 05639 is filed herewith.

This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

The filing fee is calculated below:

CLAIMS IN THE APPLICATION AFTER ENTRY OF  
ANY PRELIMINARY AMENDMENT NOTED ABOVE

| FOR:                                                         | NO. FILED | NO. EXTRA |
|--------------------------------------------------------------|-----------|-----------|
| BASIC FEE                                                    |           |           |
| TOTAL CLAIMS                                                 | 35 - 20   | = 15      |
| INDEP CLAIMS                                                 | 1 - 3     | = 0       |
| <input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED |           |           |

\* If the difference is less than zero, enter "0".

Check No. 118597 in the amount of \$980 to cover the filing fee is attached. Except as otherwise noted herein, the Director is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

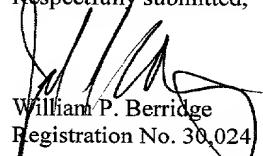
## SMALL ENTITY

| RATE     | FEES   |
|----------|--------|
|          | \$ 355 |
| x 9 =    | \$     |
| x 40 =   | \$     |
| + 135 =  | \$     |
| TOTAL \$ |        |

OTHER THAN A  
SMALL ENTITY

| OR | RATE         | FEES   |
|----|--------------|--------|
| OR |              | \$ 710 |
| OR | x 18         | \$ 270 |
| OR | x 80         | \$     |
| OR | + 270        | \$     |
| OR | TOTAL \$ 980 |        |

Respectfully submitted,



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